

WHAT IS CLAIMED IS:-

1. An inkjet printer cradle complementary to an inkjet printer cartridge of a type including a pagewidth printhead, said cradle including:
 - a number of mechanisms auxiliary to said cartridge;
 - 5 a single motor; and
 - a transmission assembly coupling the single motor to each of the number of mechanisms.
2. An inkjet printer cradle according to claim 1, wherein the number of mechanisms include an air compressor and a print media transport assembly.
- 10 3. An inkjet printer cradle according to claim 2, wherein the transmission assembly includes a direct drive coupling between the compressor and a spindle of the motor.
4. An inkjet printer cradle according to claim 2, wherein the transmission assembly includes a worm gear extended from a spindle of the motor and meshed with a cog of the print media transport assembly.
- 15 5. An inkjet printer cradle complementary to an inkjet printer cartridge of a type including a pagewidth printhead, said cradle including:
 - 20 an air compressor for producing air to be directed over the pagewidth printhead;
 - a print media transport assembly arranged to convey print media across the printhead;
 - a single motor; and
 - a transmission assembly arranged to couple the single motor to the air compressor and to the print media transport assembly;
 - 25 wherein the transmission assembly includes a direct drive coupling from a spindle of the single motor to the air compressor and a geared coupling from the spindle to the print media transport assembly.